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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/580,526	05/30/2000	Uwe Ernst	192376USO	27 8289
22850	7590 08/25/2003			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			EXAMINER	
1940 DUKE STREET ALEXANDRIA, VA 22314			HENDRICKSON, STUART L	
			ART UNIT	PAPER NUMBER
			1754 -	
			DATE MAIL ED: 08/25/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.  Applicant(s)  Group Art Unit
The MAII ING DATE of this communication annears	on the cover sheet beneath the correspondence address—
	in the cover sheet beneath the correspondence address,—
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE MONTH(S) FROM THE MAILING DATE
from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a rep  If NO period for reply is specified above, such period shall, by default, of  Failure to reply within the set or extended period for reply will, by statut	
Status  Responsive to communication(s) filed on 6/16/03	<u> </u>
☐ This action is <b>FINAL</b> .	
<ul> <li>Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935.</li> </ul>	or formal matters, <b>prosecution as to the merits is closed</b> in C.D. 1 1; 453 O.G. 213.
Disposition of Claims	
✓ Claim(s) 13-20 44-56	is/are pending in the application.
Of the above claim(s) 13-28	is/are withdrawn from consideration.
77 Claim(a) 79, 50, 50, 50, 50	is/are allowed.
) Claim(s) 44-48, 51-51	is/are rejected.
	is/are objected to.
13.20, 44.5	are subject to restriction or election
Application Papers	requirement
☐ The proposed drawing correction, filed on	• •
☐ The drawing(s) filed on is/are objecte	d to by the Examiner
☐ The specification is objected to by the Examiner.	•
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)–(d)	
□ Acknowledgement is made of a claim for foreign priority un	der 35 U.S.C. § 119 (a)-(d).
□ All □ Some* □ None of the:	al condi
☐ Certified copies of the priority documents have been rec	
<ul> <li>□ Certified copies of the priority documents have been rec</li> <li>□ Copies of the certified copies of the priority documents</li> </ul>	
in this national stage application from the International E	
*Certified copies not received:	
Attachment(s)	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s	) ☐ Interview Summary, PTO-413
Notice of Reference(s) Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-15
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Other
Office Act	ion Summary

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

Part of Paper No. 22

Application/Control Number: 09/580,526

Art Unit: 1754

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action. The elected silicate specie is allowed. The search has been extended to other species claimed ('an oxide filler') and a new rejection follows:

Claims 44-48, 51-54 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lightsey et al.

Lightsey teaches in column 6 and the examples treating silica with an agent to modify its surface and adding carbon black and a polymer. This differs in not requiring the claimed treating agent to be chosen, rather listing it among a host of choices.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the trialkylalkoxysilane specie (formula II, n=2, R1=alkyl) in the process of Lightsey because doing so performs the desired treatment. Choosing the claimed rubber is an obvious expedient to produce various articles.

Claims 13-20 are still not proper for rejoinder, as claim 44 is not allowable.

Any inquiry concerning this communication should be directed to examiner Hendrickson at telephone number (703) 308-2539.

Stuart Hendrickson

examiner Art Unit 1754